

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 14:09
 Operator : YP\AJ
 Sample : Q1396-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEH4134-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:17:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.526	3.829	2364060	1794965	1.651	2.011
2)	SA Decachlor...	10.253	8.889	2015825	1981228	1.844	1.771
Target Compounds							
3)	L1 AR-1016-1	0.000	4.950	0	113279	N.D.	3.473 #
4)	L1 AR-1016-2	0.000	4.950	0	113279	N.D.	2.520 #
5)	L1 AR-1016-3	0.000	5.180f	0	174609	N.D.	7.017 #
6)	L1 AR-1016-4	0.000	5.180	0	174609	N.D.	8.646 #
7)	L1 AR-1016-5	0.000	5.384	0	31744	N.D.	1.183 #
9)	L2 AR-1221-2	0.000	4.152	0	142201	N.D.	14.685 #
10)	L2 AR-1221-3	0.000	4.232	0	35151	N.D.	1.205 #
11)	L3 AR-1232-1	0.000	4.203	0	105487	N.D.	4.493 #
12)	L3 AR-1232-2	0.000	4.950	0	113279	N.D.	4.806 #
13)	L3 AR-1232-3	0.000	5.180f	0	174609	N.D.	13.486 #
14)	L3 AR-1232-4	0.000	5.219	0	100177	N.D.	9.036 #
15)	L3 AR-1232-5	0.000	5.384	0	31744	N.D.	2.600 #
16)	L4 AR-1242-1	0.000	4.950	0	113279	N.D.	3.929 #
17)	L4 AR-1242-2	0.000	4.950	0	113279	N.D.	2.875 #
18)	L4 AR-1242-3	0.000	5.180f	0	174609	N.D.	7.759 #
19)	L4 AR-1242-4	0.000	5.219	0	100177	N.D.	4.642 #
20)	L4 AR-1242-5	0.000	5.748	0	101598	N.D.	3.532 #
21)	L5 AR-1248-1	0.000	4.950	0	113279	N.D.	5.147 #
22)	L5 AR-1248-2	0.000	5.180	0	174609	N.D.	5.808 #
23)	L5 AR-1248-3	0.000	5.219	0	100177	N.D.	3.233 #
24)	L5 AR-1248-4	0.000	5.384	0	31744	N.D.	0.859 #
25)	L5 AR-1248-5	0.000	5.758	0	69743	N.D.	1.865 #
26)	L6 AR-1254-1	0.000	5.748	0	101598	N.D.	1.845 #
27)	L6 AR-1254-2	0.000	5.877	0	210714	N.D.	4.356 #
28)	L6 AR-1254-3	0.000	6.279	0	339229	N.D.	4.470 #
29)	L6 AR-1254-4	7.470f	6.516	637088	103208	9.343	2.014 #
31)	L7 AR-1260-1	0.000	6.462f	0	373906	N.D.	7.753 #
33)	L7 AR-1260-3	0.000	6.753	0	263062	N.D.	4.373 #
38)	L8 AR-1262-3	0.000	7.757	0	1309193	N.D.	25.033 #
41)	L9 AR-1268-1	0.000	7.757	0	1309193	N.D.	9.021 #
45)	L9 AR-1268-5	0.000	8.623	0	52321	N.D.	0.147 #

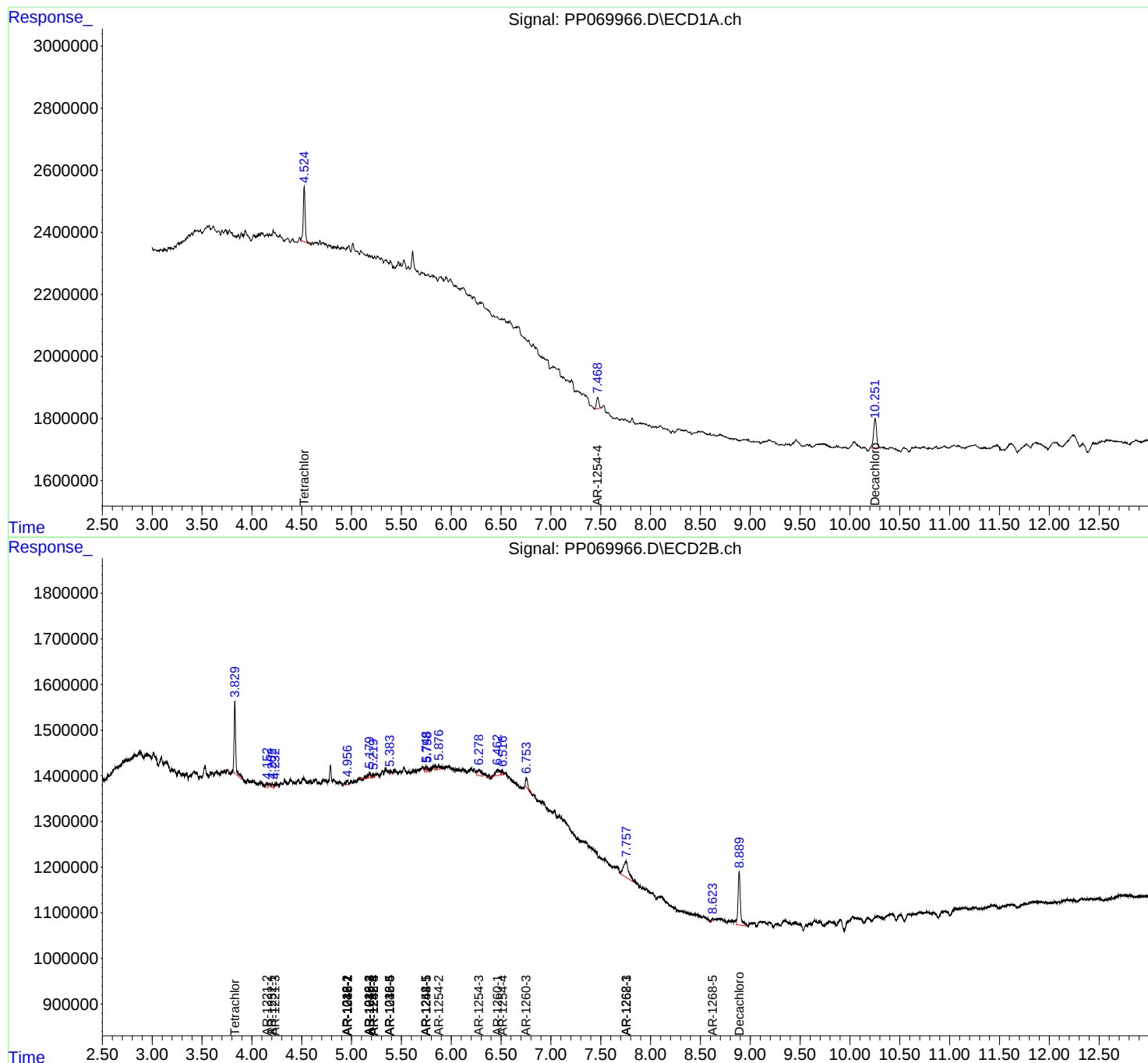
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

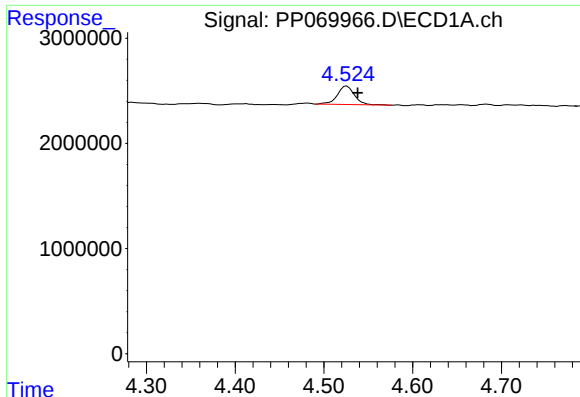
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 14:09
Operator : YP\AJ
Sample : Q1396-03 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:17:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

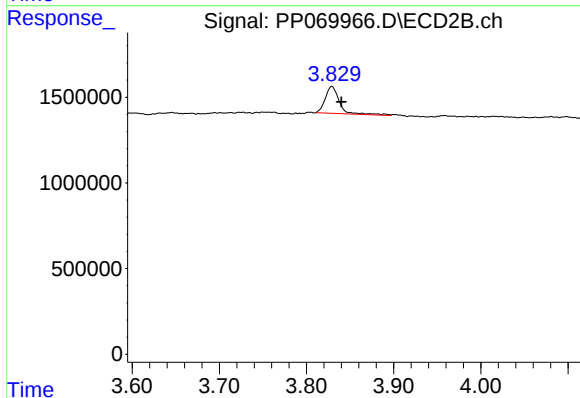




#1 Tetrachloro-m-xylene

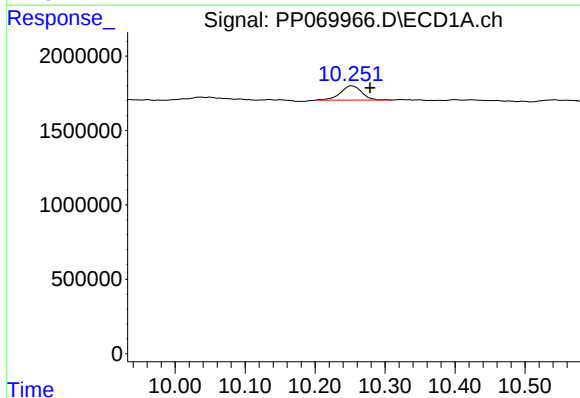
R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 2364060
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



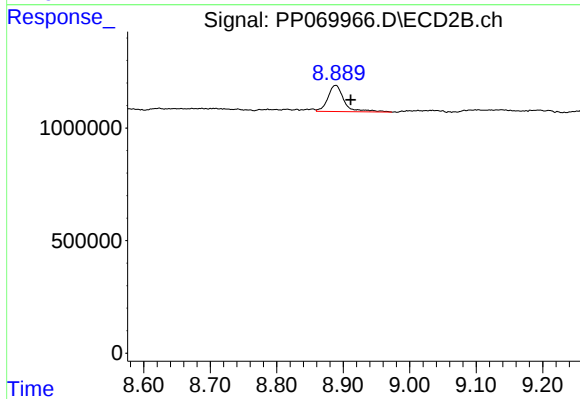
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 1794965
Conc: 2.01 ng/ml



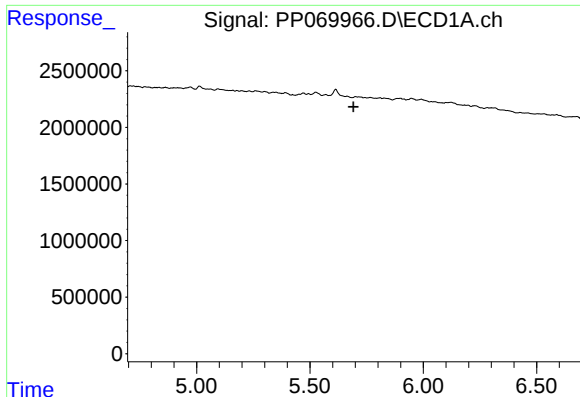
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.026 min
Response: 2015825
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

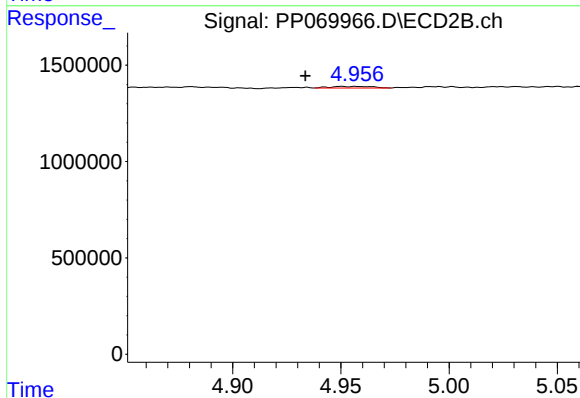
R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 1981228
Conc: 1.77 ng/ml



#3 AR-1016-1

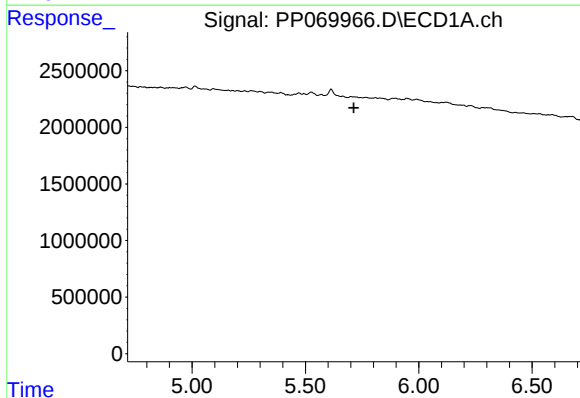
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



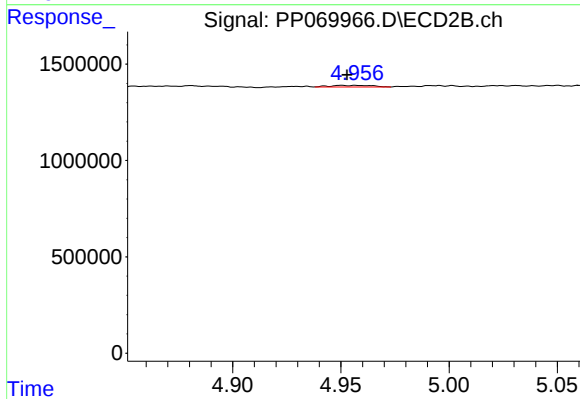
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: 0.017 min
Response: 113279
Conc: 3.47 ng/ml



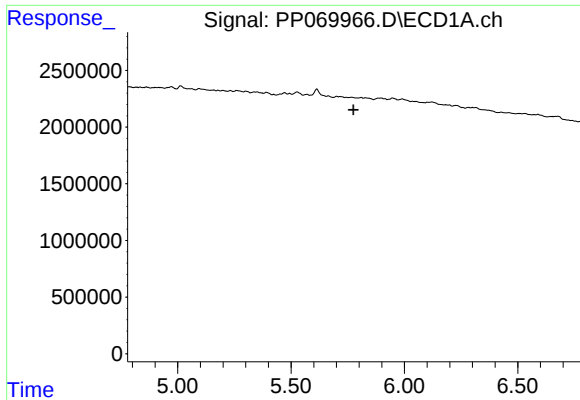
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

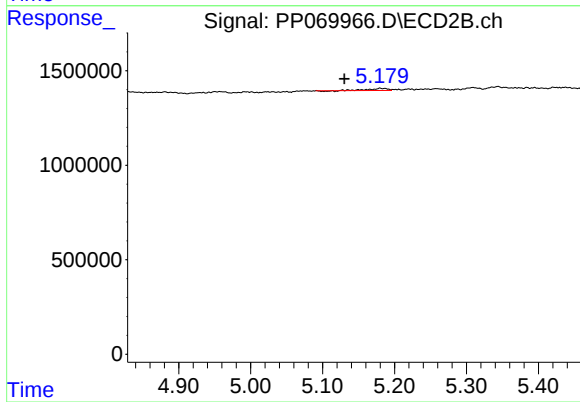
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 113279
Conc: 2.52 ng/ml



#5 AR-1016-3

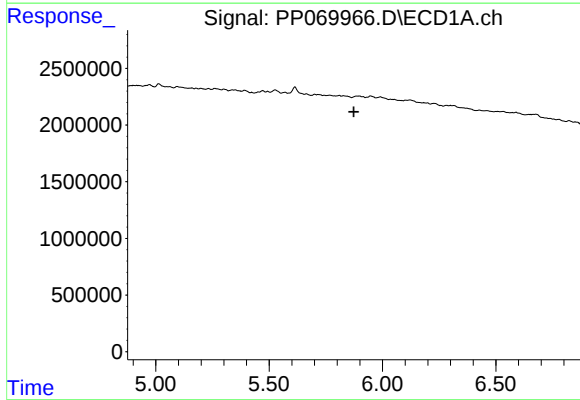
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



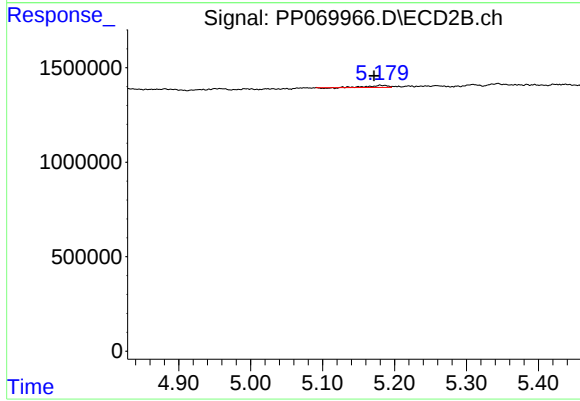
#5 AR-1016-3

R.T.: 5.180 min
Delta R.T.: 0.050 min
Response: 174609
Conc: 7.02 ng/ml



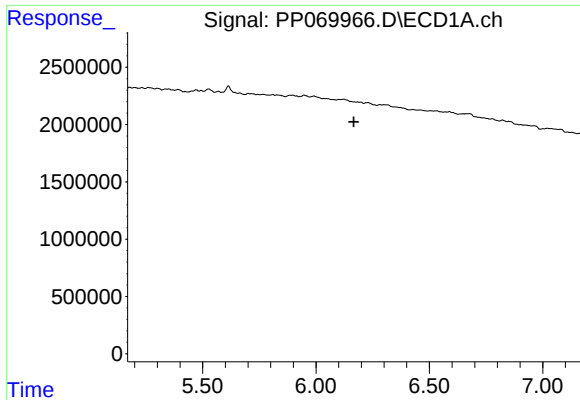
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

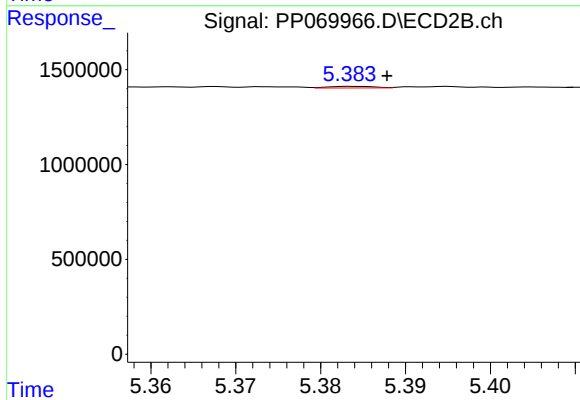
R.T.: 5.180 min
Delta R.T.: 0.008 min
Response: 174609
Conc: 8.65 ng/ml



#7 AR-1016-5

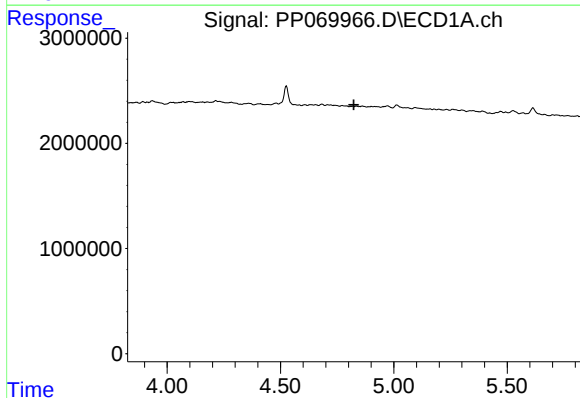
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



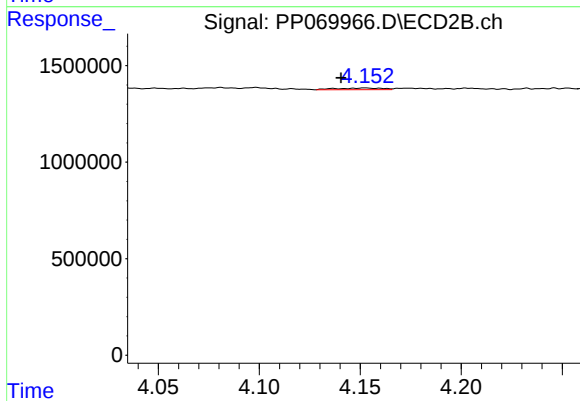
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 31744
Conc: 1.18 ng/ml



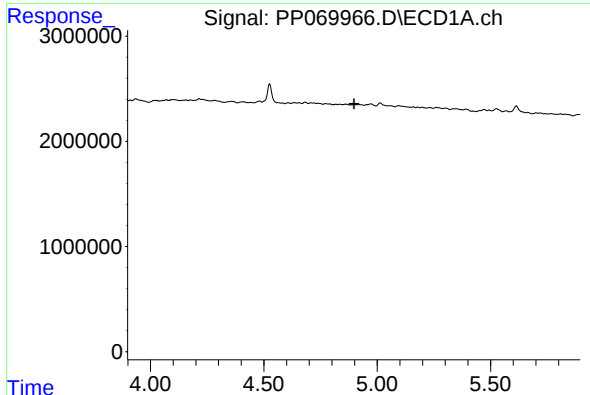
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.823 min
Response: 0
Conc: N.D.



#9 AR-1221-2

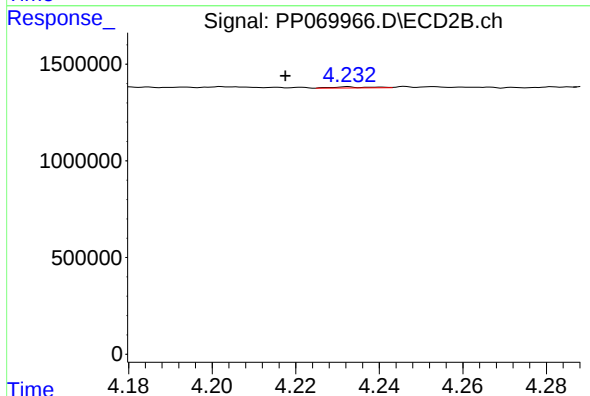
R.T.: 4.152 min
Delta R.T.: 0.012 min
Response: 142201
Conc: 14.69 ng/ml



#10 AR-1221-3

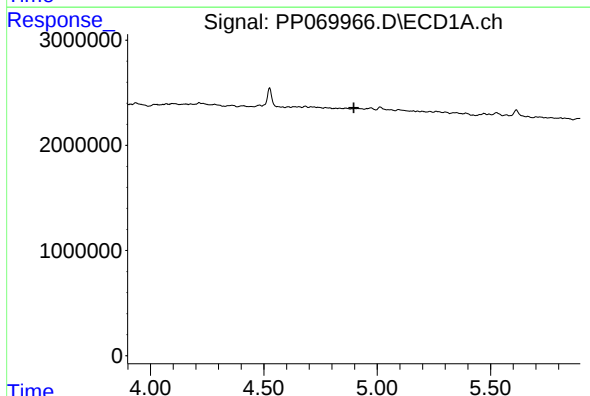
R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



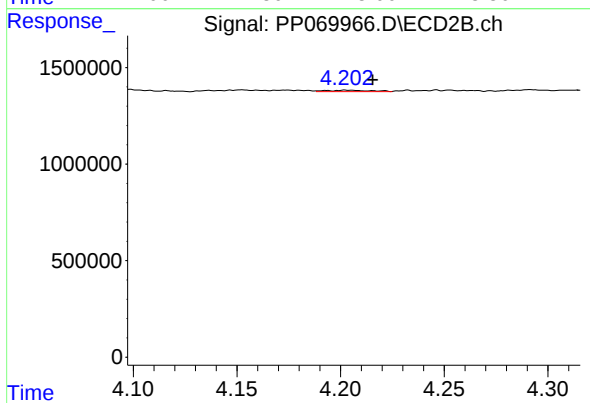
#10 AR-1221-3

R.T.: 4.232 min
Delta R.T.: 0.015 min
Response: 35151
Conc: 1.20 ng/ml



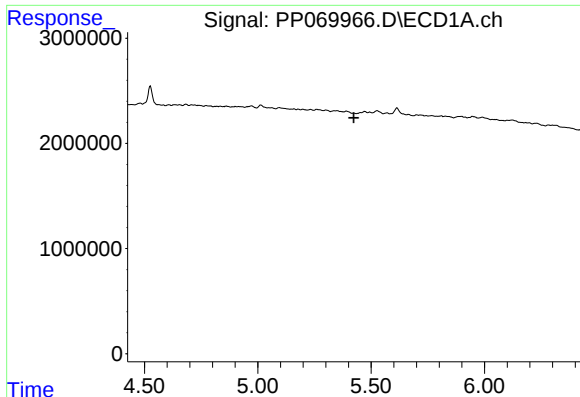
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.



#11 AR-1232-1

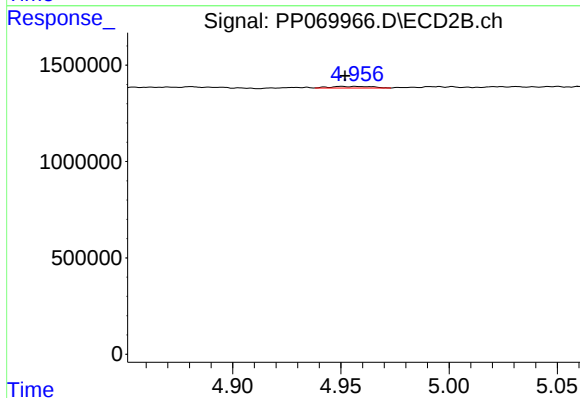
R.T.: 4.203 min
Delta R.T.: -0.013 min
Response: 105487
Conc: 4.49 ng/ml



#12 AR-1232-2

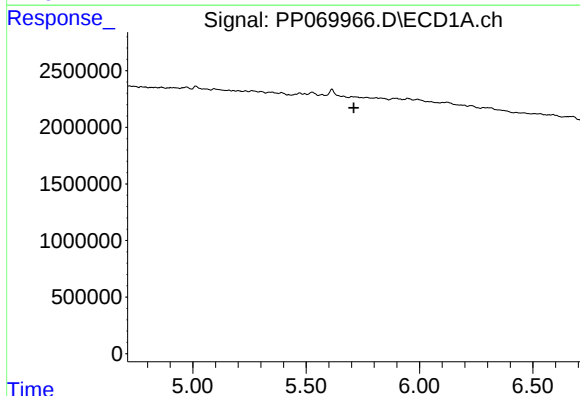
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



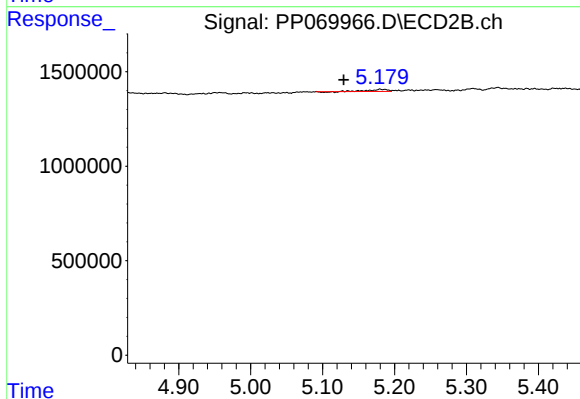
#12 AR-1232-2

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 113279
Conc: 4.81 ng/ml



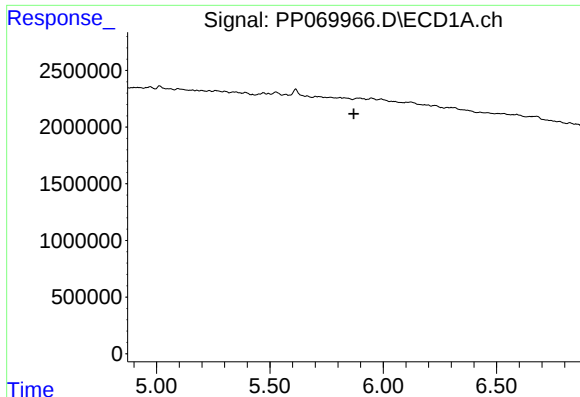
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



#13 AR-1232-3

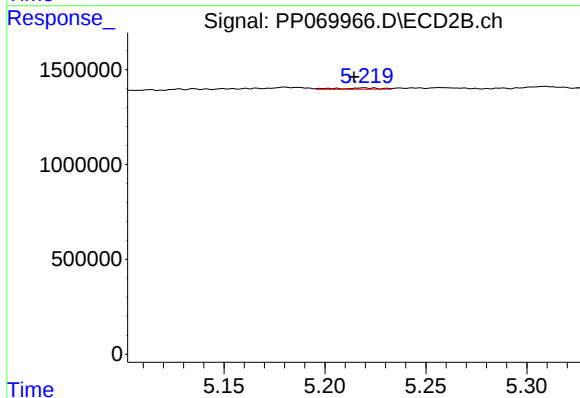
R.T.: 5.180 min
Delta R.T.: 0.051 min
Response: 174609
Conc: 13.49 ng/ml



#14 AR-1232-4

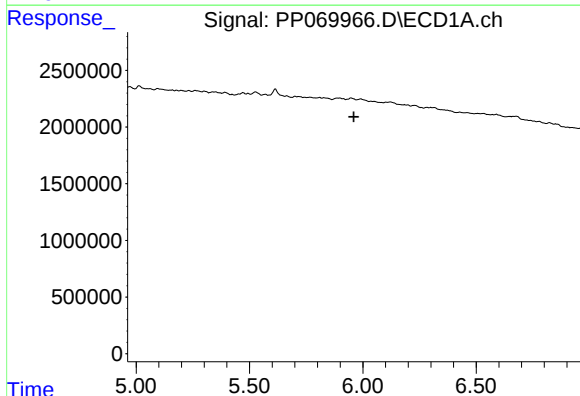
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



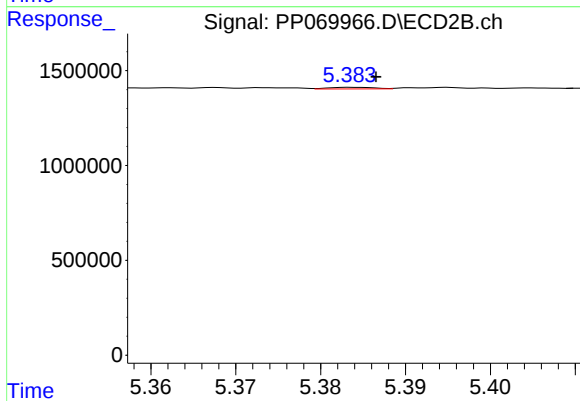
#14 AR-1232-4

R.T.: 5.219 min
Delta R.T.: 0.005 min
Response: 100177
Conc: 9.04 ng/ml



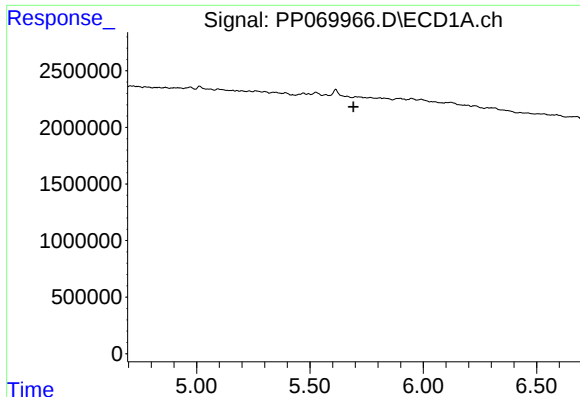
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

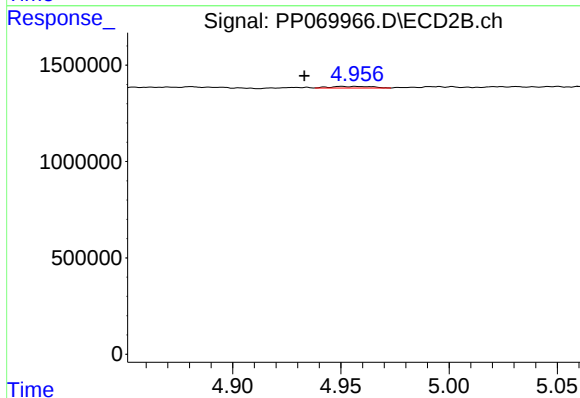
R.T.: 5.384 min
Delta R.T.: -0.003 min
Response: 31744
Conc: 2.60 ng/ml



#16 AR-1242-1

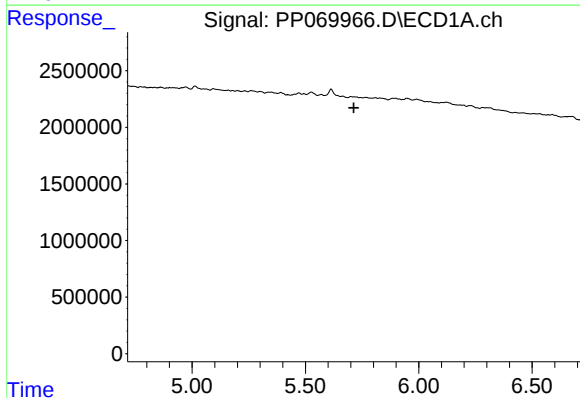
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



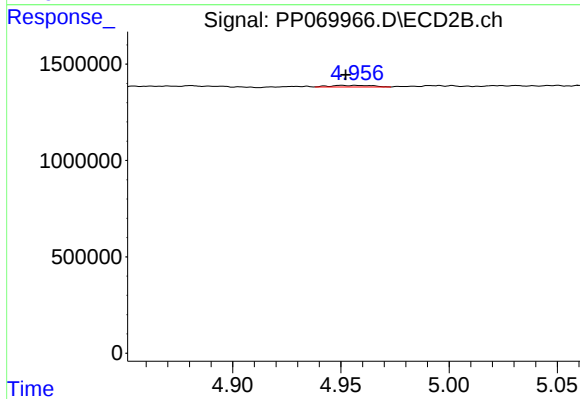
#16 AR-1242-1

R.T.: 4.950 min
Delta R.T.: 0.017 min
Response: 113279
Conc: 3.93 ng/ml



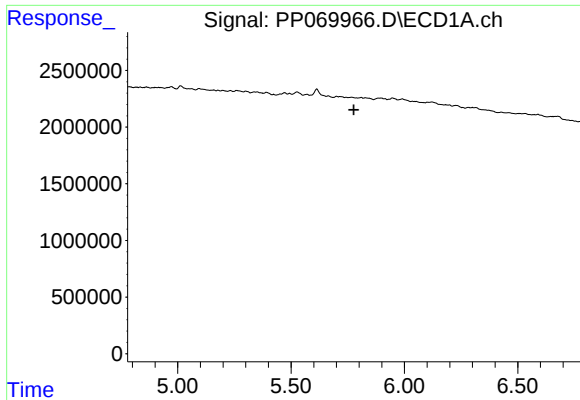
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#17 AR-1242-2

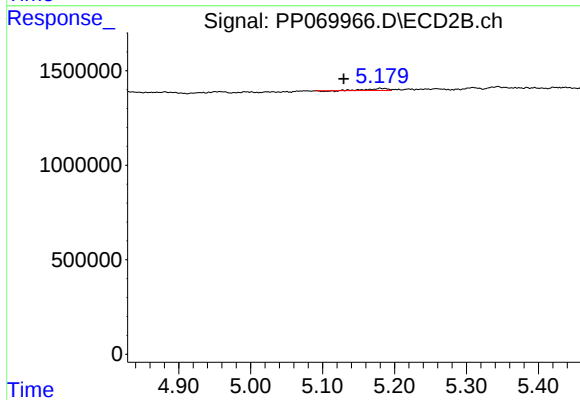
R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 113279
Conc: 2.88 ng/ml



#18 AR-1242-3

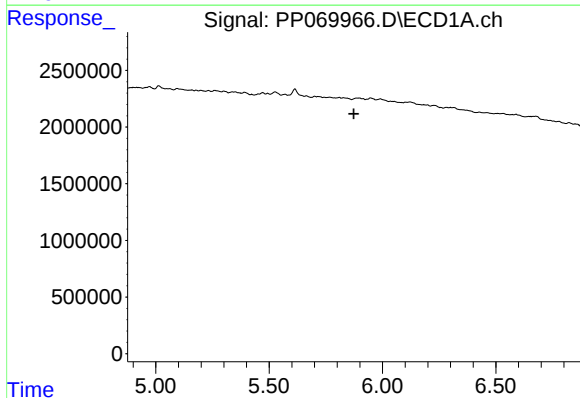
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



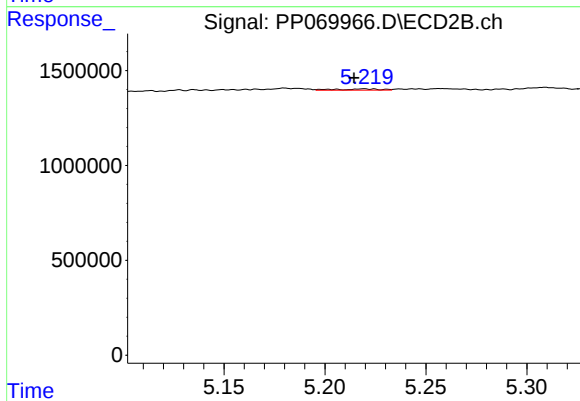
#18 AR-1242-3

R.T.: 5.180 min
Delta R.T.: 0.050 min
Response: 174609
Conc: 7.76 ng/ml



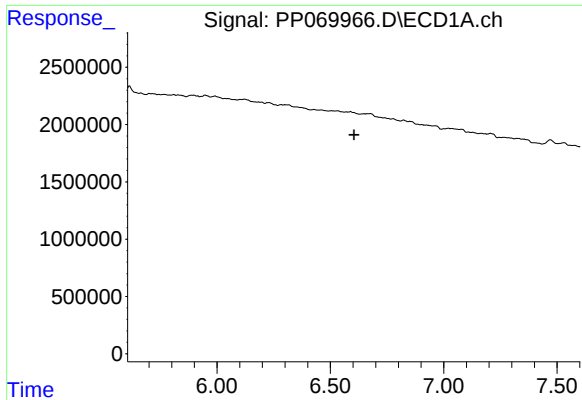
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#19 AR-1242-4

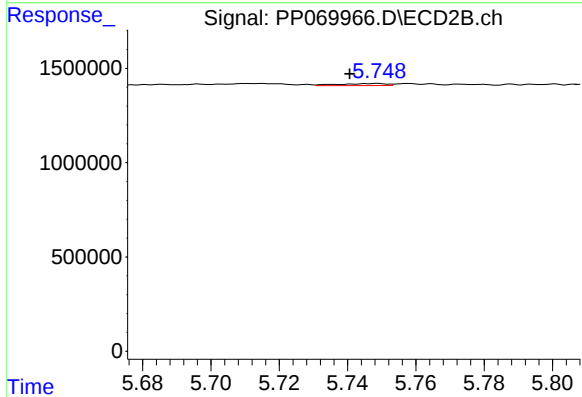
R.T.: 5.219 min
Delta R.T.: 0.005 min
Response: 100177
Conc: 4.64 ng/ml



#20 AR-1242-5

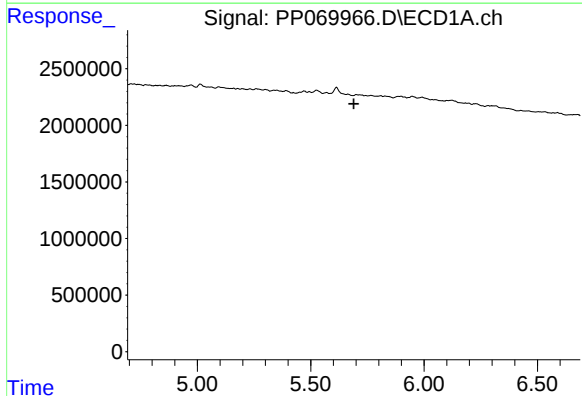
R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



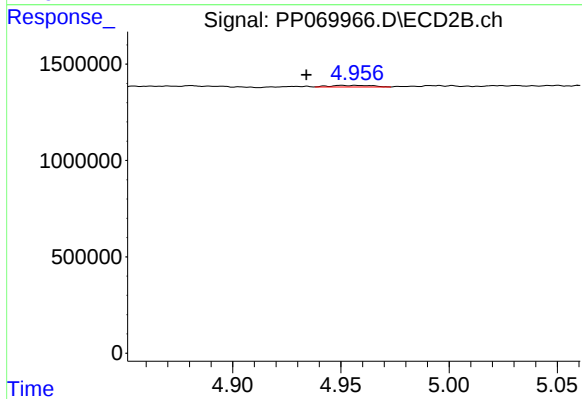
#20 AR-1242-5

R.T.: 5.748 min
Delta R.T.: 0.008 min
Response: 101598
Conc: 3.53 ng/ml



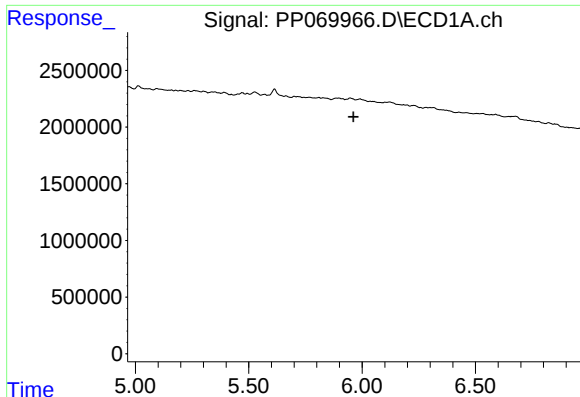
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#21 AR-1248-1

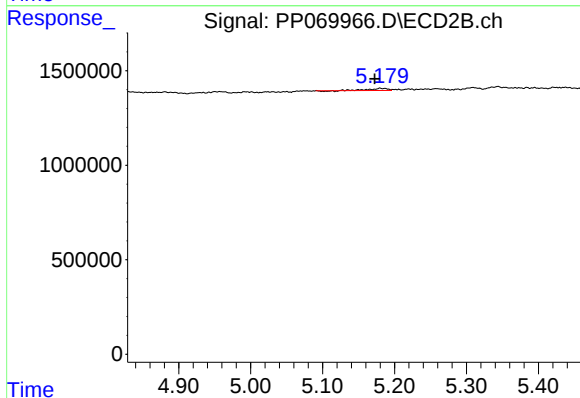
R.T.: 4.950 min
Delta R.T.: 0.016 min
Response: 113279
Conc: 5.15 ng/ml



#22 AR-1248-2

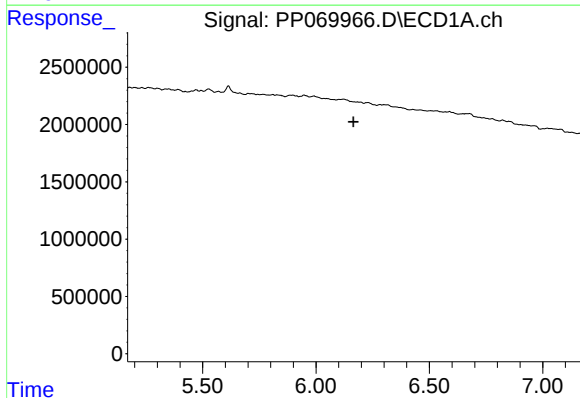
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



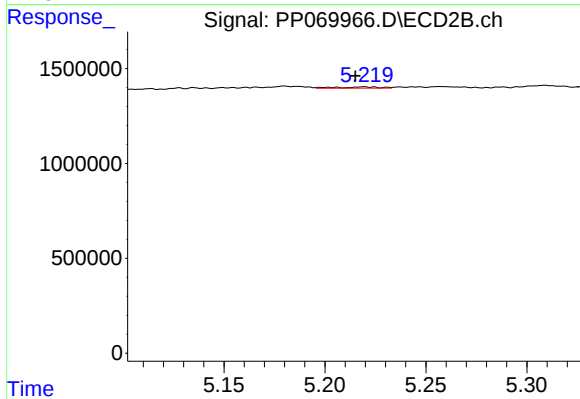
#22 AR-1248-2

R.T.: 5.180 min
Delta R.T.: 0.007 min
Response: 174609
Conc: 5.81 ng/ml



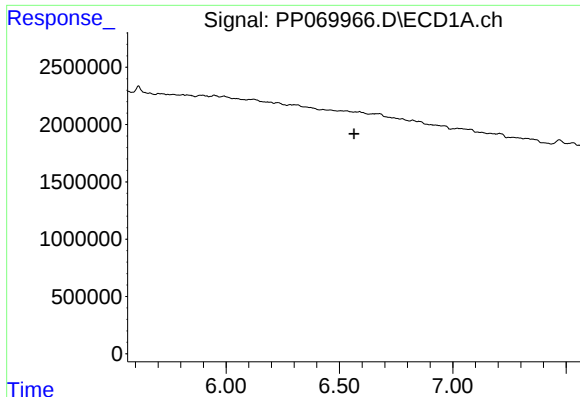
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.



#23 AR-1248-3

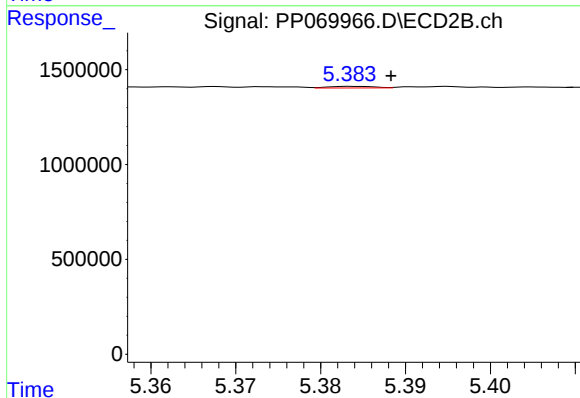
R.T.: 5.219 min
Delta R.T.: 0.004 min
Response: 100177
Conc: 3.23 ng/ml



#24 AR-1248-4

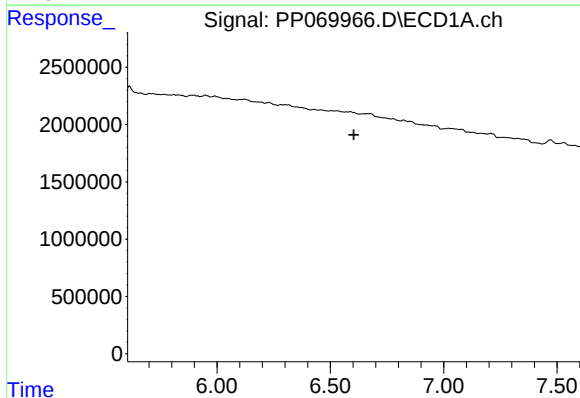
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



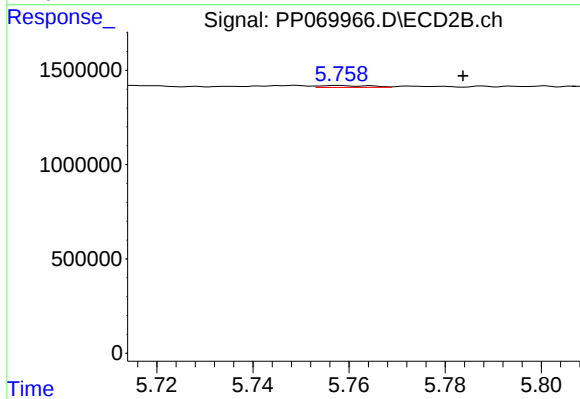
#24 AR-1248-4

R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 31744
Conc: 0.86 ng/ml



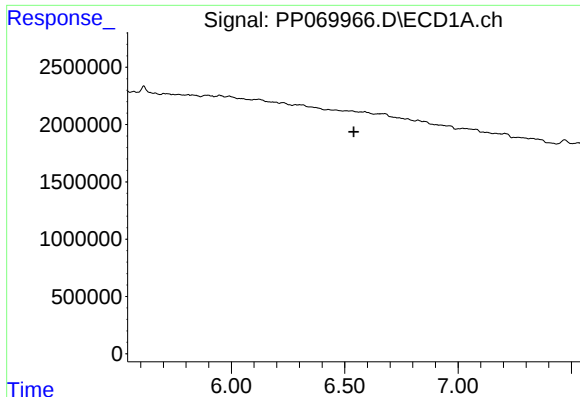
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#25 AR-1248-5

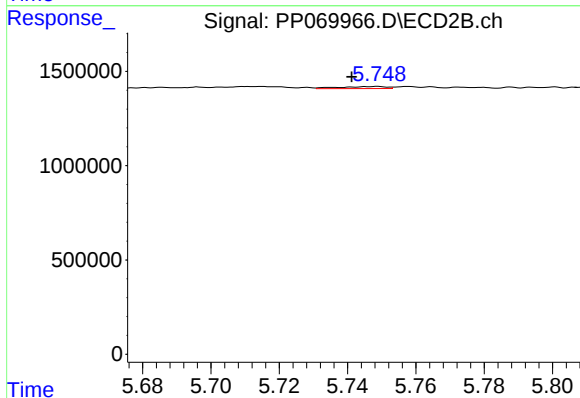
R.T.: 5.758 min
Delta R.T.: -0.026 min
Response: 69743
Conc: 1.87 ng/ml



#26 AR-1254-1

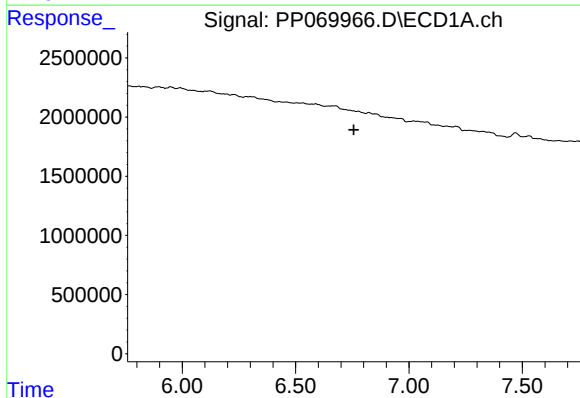
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



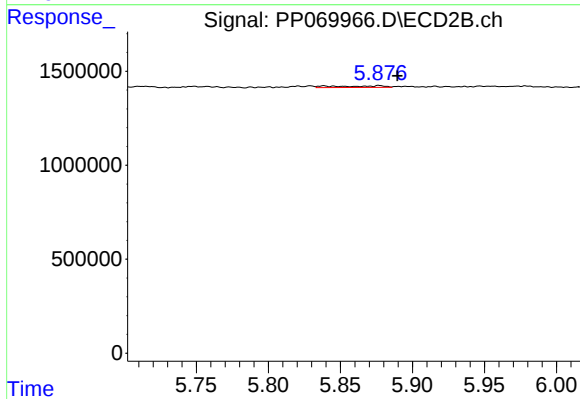
#26 AR-1254-1

R.T.: 5.748 min
Delta R.T.: 0.007 min
Response: 101598
Conc: 1.85 ng/ml



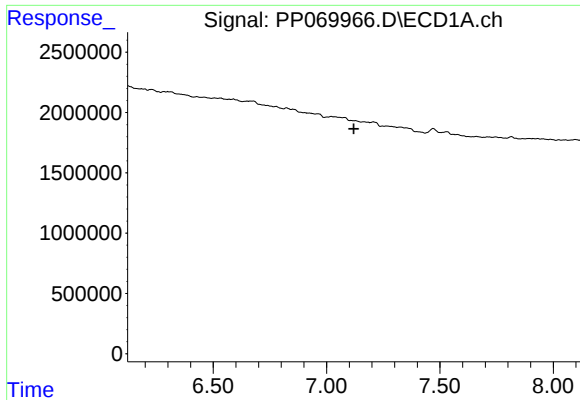
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

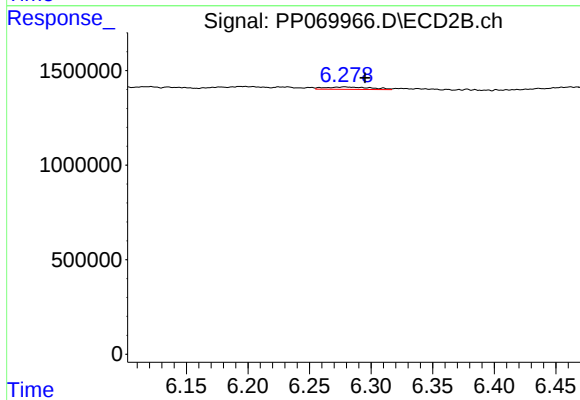
R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 210714
Conc: 4.36 ng/ml



#28 AR-1254-3

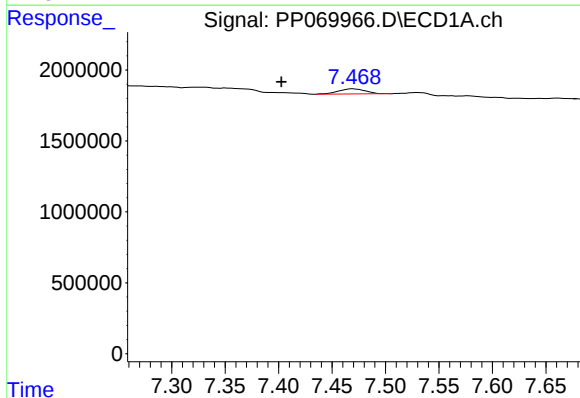
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



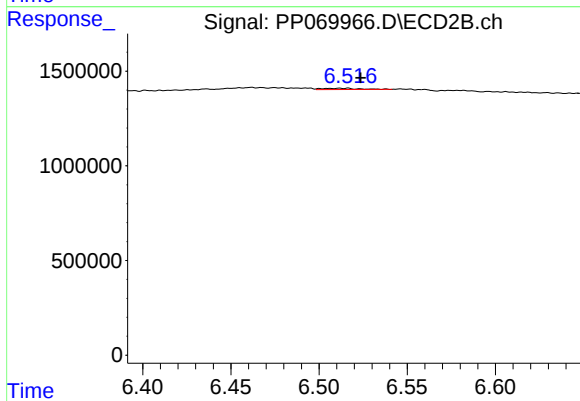
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 339229
Conc: 4.47 ng/ml



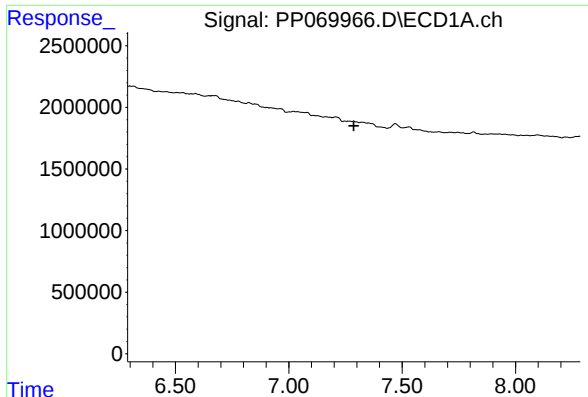
#29 AR-1254-4

R.T.: 7.470 min
Delta R.T.: 0.067 min
Response: 637088
Conc: 9.34 ng/ml



#29 AR-1254-4

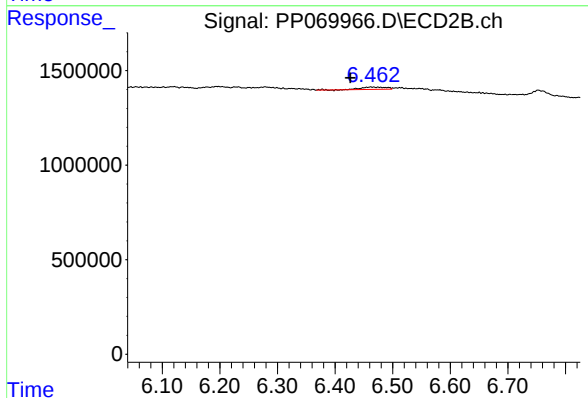
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 103208
Conc: 2.01 ng/ml



#31 AR-1260-1

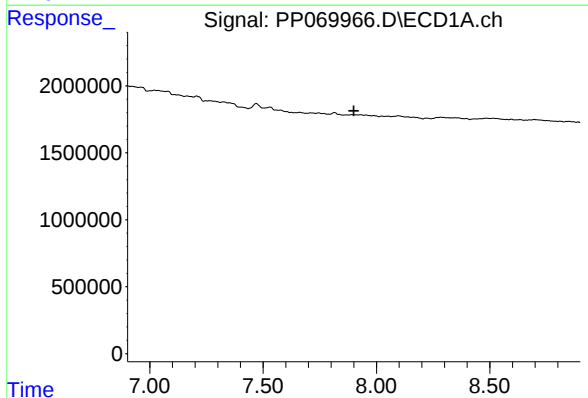
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



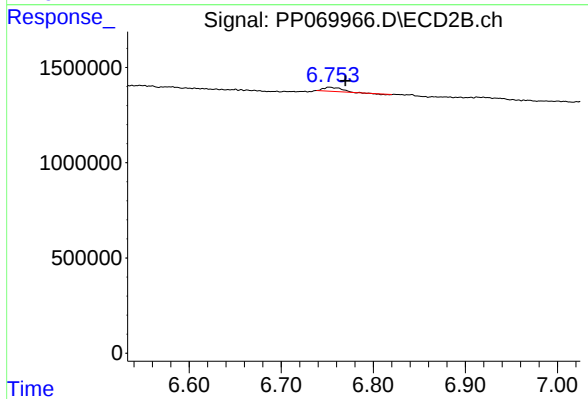
#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: 0.035 min
Response: 373906
Conc: 7.75 ng/ml



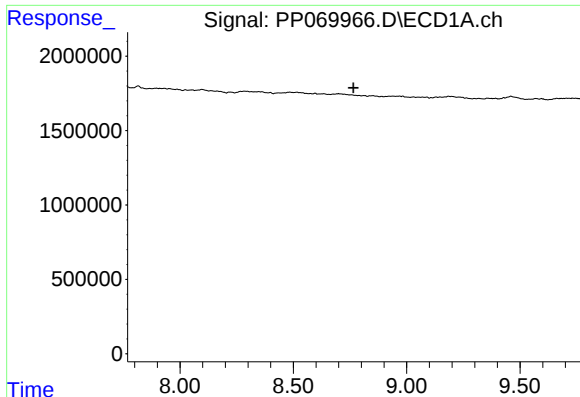
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.



#33 AR-1260-3

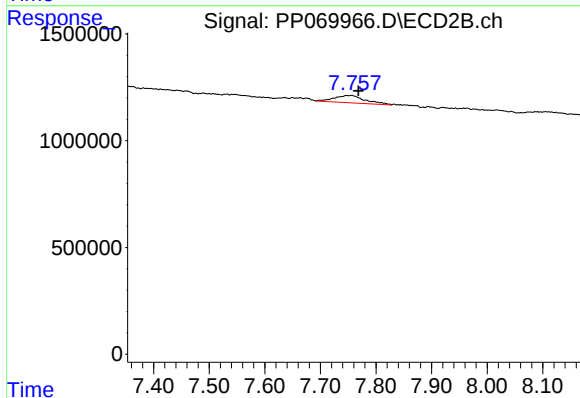
R.T.: 6.753 min
Delta R.T.: -0.017 min
Response: 263062
Conc: 4.37 ng/ml



#38 AR-1262-3

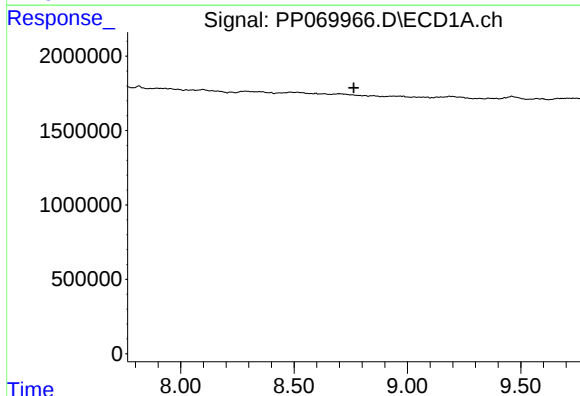
R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



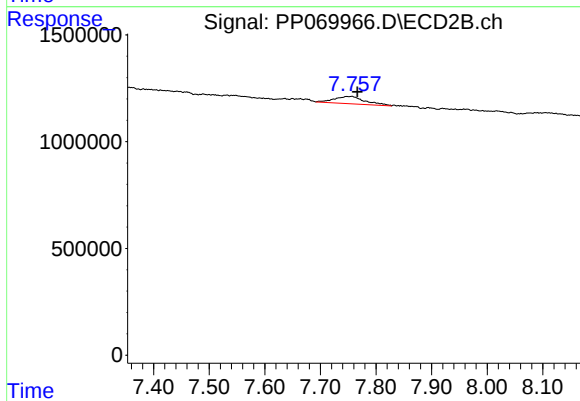
#38 AR-1262-3

R.T.: 7.757 min
Delta R.T.: -0.012 min
Response: 1309193
Conc: 25.03 ng/ml



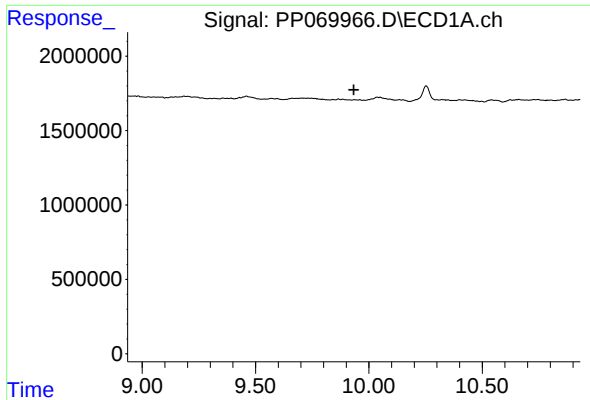
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.763 min
Response: 0
Conc: N.D.



#41 AR-1268-1

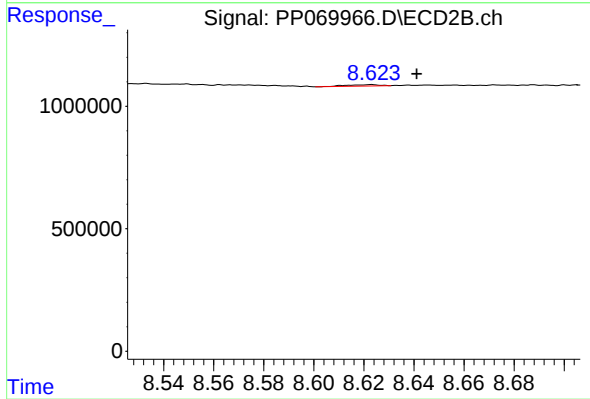
R.T.: 7.757 min
Delta R.T.: -0.010 min
Response: 1309193
Conc: 9.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH4134-1-1



#45 AR-1268-5

R.T.: 8.623 min
Delta R.T.: -0.018 min
Response: 52321
Conc: 0.15 ng/ml